

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Moeller 19-8

In re application of: Lothar Benedict Erhard Josef Moeller and Chongjin Xie

Serial No.: 10/782,231 Filed:

02/19/2004 Matter No.: 990.0519

Group No.: 2633 Examiner: Chan, Jason

571-272-3022 Phone:

For: Method and Apparatus for Processing Optical Duobinary Signals

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof. Submission of references is not an admission that those references are in fact prior art.

Certification Under 37 CFR § 1.704(d)

[X] Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

Certification Under 37 CFR § 1.97(e)

[X]Each item of information contained in this statement was either (1) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

Certification Under 37 CFR 1.8

Date of Deposit May 12, 2005

I hereby certify that this paper and any accompanying papers or fees are being deposited with the U.S. Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Amy Laudenslager

(Name of person mailing)

Fee Ur	nder 37 CFR § 1.97(c)						
[]	The fee for submission of this IDS under § 1.97(c) is \$\frac{\$180.00}{}\$ as set forth in § 1.17(p).						
Petitio	n Under 37 CFR § 1.97(d)						
[]	This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for submission of this IDS under § 1.97(d) is \$180.00 as set forth in § 1.17(p).						
Provisi	ion of Copies of References						
[X]	A copy of each of the listed references is enclosed herewith and forms a part hereof.						
	[] A translation of each of Reference(s) is enclosed herewith and forms a part hereof.						
[]	A copy of the International Search Report from a corresponding PCT application is enclosed herewith.						
[X]	A copy of the European Search Report from a corresponding EPO application is enclosed herewith.						
[]	A copy of the final U.S. office action for U.S. patent application no filed on as attorney docket no. (Case name or our ref.).						
[]	The above-captioned U.S. patent application is a [] continuation [] divisional [] continuation-in-part						
	application of U.S. application serial number, filed on as Attorney Docket No Each of the listed references was previously cited by or submitted to the Office in the prior application. The above-captioned U.S. patent application relies upon the prior application for an earlier filing date under 35 U.S.C. 120. Pursuant to § 1.98(d), copies of the listed references are not being provided with this IDS.						
Author	rization To Charge Deposit Account						
[X]	Authorization is given to charge the deposit account of Mendelsohn & Associates , P.C. Deposit Account No. 50-0782 for any fee under § 1.97(c) or § 1.97(d).						
form a	It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 s confirmation that each of the documents has been considered.						
	Respectfully submitted,						
Mende 1500 J	mer No. 46850 Pelsohn & Associates, P.C. Sohn F. Kennedy Blvd., Suite 405 Pelphia Pennsylvania 19102 Yuri Gruzdkov Registration No. 50,762 Agent for Applicant (215) 557-8544						

Enclosures

Sheet	1	of	1

FORM PTO-1449 U.S (Rev. 2-32) PAT		9 U.S. DEPARTMENT	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.			SERTAL NO.		
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INFORMATION DISCISSURE STATEMENT BY APPLICANTAL 16 2005 (Use several sheets if neessary)					Lothar Benedict Erhard Josef Moeller and Chongjin Xi FILING DATE GROUP 02/19/2004 2633					
EXAMINER		<u> </u>	AUG	U.S. P.	ATTONIT DIOTOTOMINIONINS	[FILING	G DATE	
INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	IF APPR	OPRIATE	
	ВА	3,351,271	09/1994	Coquerel		375	10			
	ВВ	6,295,125 B1	09/2001	Wedding		359	189			
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		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANS YES	TRANSLATION YES NO	
	ВС	DE 198 23 705 A1	12/1999	Germany				Abstract		
	BD	EP 0 508 885 A2	10/1992	Europe						
	BE	WO 85/05234	11/1985	PCT						
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BF "Dispersion-Tolerant Optical Transmission System Using Duobinary Transmitter and Binary Receiver," by et al., Journal of Lightwave Technology, IEEE. New York, US, ISSN: 0733-8724, Vol. 15, No. 8, August 199						nary Receiver," by K. No. 8, August 1997, r	azushige Ynenaga ogs. 1530-1537.			
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